

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|--|---|------------------|---------|------------------|
| L1    | 2    | ("6255919").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/01 09:44 |
| L2    | 2    | ("5608363").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/01 09:50 |
| L3    | 2    | ("5781085").PN.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/01 09:50 |
| L4    | 43   | ("2607017"   "2698923"   "2954536"<br>  "3737816"   "3899759"  <br>"4138652"   "4167713"   "4216448"<br>  "4246555"   "4275369"  <br>"4291288"   "4453146"   "4477785"<br>  "4575699"   "4673895"  <br>"4686496"   "4725797"   "4734647"<br>  "4746883"   "4757289"  <br>"4761625"   "4862122"   "4890079"<br>  "5083102"   "5220300"  <br>"5239280"   "5268659"   "5373270"<br>  "5410284"   "5604471"  <br>"5608363").PN. OR ("5781085").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/01 09:50 |
| L5    | 39   | ("3936775"   "4167713"   "4180787"<br>  "4396896").PN. OR ("4453146").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/01 09:53 |
| L6    | 15   | ("4777459"   "4812790"   "5781085"<br>  "5886594").PN. OR ("6081175").<br>URPN.  | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/01 09:58 |
| L7    | 10   | ("4692723"   "5220300"   "5495216"<br>  "5841330"   "5936490"  <br>"6111483").PN. OR ("6255919").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2006/03/01 10:00 |
| L8    | 829  | (333/230).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/03/01 10:00 |

## EAST Search History

|     |      |  |   |    |     |                  |
|-----|------|--|---|----|-----|------------------|
| L9  | 31   | ("3495192"   "4124830"   "4138652"   "4692723"   "4752753"   "5051713").PN. OR ("5220300").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:02 |
| L10 | 23   | ("4166256"   "4216448"   "4307357"   "4360793"   "4453146"   "4742562").PN. OR ("4890078").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:03 |
| L11 | 17   | ("3153208"   "3737816"   "3969692").PN. OR ("4246555").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:05 |
| L12 | 333  | (333/212).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/01 10:05 |
| L13 | 33   | ("2749523"   "3737816").PN. OR ("4216448").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:09 |
| L14 | 1799 | (333/202).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/01 10:55 |
| L15 | 19   | ("2922122"   "3624515"   "3715690"   "3728731"   "3820045"   "3836881"   "4028651"   "4210884"   "4251787"   "4490699"   "4682131"   "4701728").PN. OR ("5157363").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:23 |
| L16 | 10   | ("4278957"   "4706051"   "5157363"   "5329687"   "5491604"   "5850169"   "5990763").PN. OR ("6111483").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON  | 2006/03/01 10:25 |
| L17 | 1069 | (333/206).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/01 10:25 |
| L18 | 427  | (333/99s).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/01 10:48 |

## EAST Search History

|     |     |  |   |    |     |                  |
|-----|-----|--|---|----|-----|------------------|
| L19 | 732 | (333/219.1).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/03/01 10:57 |
| L20 | 48  | (filter and resonator and (slot or iris<br>or aperture) and coupling).clm. | US-PGPUB  | OR | ON  | 2006/03/01 10:58 |